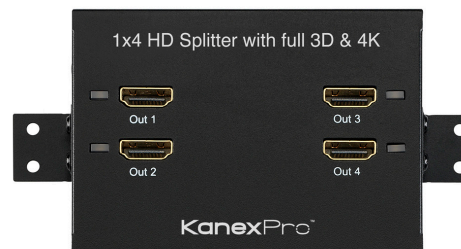


PERFORMANCE
RELIABILITY
AND
VALUE

ProBar HDMI Splitters with 3D Support

1x4 High Bandwidth HDMI Splitter with 3D Support and 4K Cinema resolutions



The KanexPro 1x4 ProBar HDMI Splitter with full 3D support is a high-performance distribution amplifier engineered for industry professionals wanting to distribute high-resolution video on four HDMI displays. With no downtime or signal degradation, this HD splitter enables stunning resolutions up to 4K x 2K, 3D support and bandwidth up to 10.2 Gbps.

Fully compliant with EDID and HDCP management the ProBar HDMI splitters can be integrated anywhere from digital signage to healthcare AV where high-resolution signals are mission critical for today's applications.

Features

- Distribute high-resolution HDMI signals with audio to 4-displays
- Supports data rates up to 10.2 Gbps per channel
- Supports full 3D and 4Kx2K resolution
- Supports full HD 1080p (1920 x 1080@60Hz)
- Computer resolution up to WUXGA (1920 x 1200@60Hz)
- Supports 5.1, 7.1 Digital Audio and uncompressed LPCM
- HDCP 1.3 compliant
- Full EDID support
- Supports 12-bit per channel (36-bit all channel) Deep color

About KanexPro

KanexPro carries a broad selection of A/V connectivity products by leveraging the core strength in professional systems enabling you to broadcast, convert, extend, split, or multiply HD signal transmissions; simply and cost-effectively.

KanexPro

1405 Pioneer St.
Brea CA 92821

888-644-4149

info@kanexpro.com

www.kanexpro.com

Specifications

Signal Inputs/Output:

- Input DDC Signal: 5 volts p-p (TTL)
- Maximum Single Link Range: 4K x 2K
- Output Video: HDMI 1.4 with full 3D and 4Kx2K + HDCP 1.3

Operating Frequency:

- Vertical Frequency Range: 50/60Hz
- Video Amplifier Bandwidth: 3.4 Gbps/340 MHz

Resolutions (HDTV):

- Interlaced (50&60Hz): 480i, 576i, and 1080i
- Progressive (50&60Hz): 480p, 576p, 720p, 1080p, and 4Kx2K

Power Requirements:

- External Power Supply: 5V DC@ 3A
- Power consumption (Max): 12W